

Steven M. BESSETTE
Appl. No. 10/014,797

Atty. Docket No. 4380-105

AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph beginning at page 12, line 21, as follows:

In another embodiment, the present invention provides a pesticidal composition comprising rosemary oil and wintergreen oil with a suitable carrier and optionally with a suitable surface active agent, with and without one or more additional essential oil compounds and derivatives thereof, natural or synthetic, including racemic mixtures, enantiomers, diastereomers, hydrates, salts, solvates and metabolites, etc. Additional essential oils that may be included in the pesticidal composition of the present invention include, without limitation, members selected from the group consisting of α - or β -pinene; α -campholenic aldehyde; α -citronellol; α -iso-amyl-cinnamic (e.g., amyl cinnamic aldehyde); α -pinene oxide; α -cinnamic terpinene; α -terpineol (e.g., methods.1-methyl-4-isopropyl-1-cyclohexen-8-ol); λ -terpinene; achillea; aldehyde C16 (pure); alpha-phellandrene; amyl cinnamic aldehyde; amyl salicylate; anethole; anise; aniseed; anisic aldehyde; basil; bay; benzyl acetate; benzyl alcohol; bergamot (e.g., *Monarda fistulosa*, *Monarda didyma*, *Citrus bergamia*, *Monarda punctata*); bitter orange peel; black pepper; borneol; calamus; camphor; cananga oil (e.g., java); cardamom; carnation (e.g., *dianthus caryophyllus*); carvacrol; carveol; cassia; castor; cedar (e.g., hinoki); cedarwood; chamomile; cineole; cinnamaldehyde; cinnamic alcohol; cinnamon; cis-pinane; citral (e.g., 3, 7-dimethyl-2, 6-octadienal); citronella; citronellal; citronellol dextro (e.g., 3-7-dimethyl-6-octen-1-ol); citronellol; citronellyl acetate; citronellyl nitrile; citrus unshiu; clary sage; clove (e.g., *eugenia caryophyllus*); clove bud; coriander; corn; cotton seed; d-dihydrocarvone; decyl aldehyde; diethyl phthalate; dihydroanethole; dihydrocarveol; dihydrolinalool; dihydromyrcene; dihydromyrcenol; dihydromyrcenyl acetate; dihydroterpineol; dimethyl salicylate; dimethyloctanal; dimethyloctanol; dimethyloctanyl acetate; diphenyl oxide; dipropylene glycol; d-limonene; d-pulegone; estragole; ethyl vanillin (e.g., 3-ethoxy-4-hydrobenzaldehyde); eucalyptol (e.g., cineole); eucalyptus citriodora; eucalyptus globulus; eucalyptus; eugenol (e.g., 2-methoxy-4-allyl phenol); evening primrose; fenchol; fennel; farnesol; farnesol; fish; florazone (e.g., 4-ethyl- α , α -dimethyl-benzenepropanal); galaxolide; geraniol (e.g., 2-trans-3, 7-dimethyl-2, 6-octadien-8-ol); geranium; geranyl acetate; geranyl nitrile; ginger; grapefruit; guaiacol; guaiacwood; gurjun balsam; heliotropin; herbanate (e.g., 3-(1-methyl-ethyl) bicyclo (2, 2, 1) hept-5-ene-2-carboxylic acid ethyl ester); hiba; hydroxycitronellal; i-carvone; i-methyl acetate; ionone; isobutyl quinoline (e.g., 6-secondary butyl quinoline); isobornyl acetate; isobornyl methylether; isoeugenol; isolongifolene; jasmine; jojoba; juniper berry; lavender; lavandin; lemon grass; lemon; lime; limonene; linalol oxide; linalol; linalool; linalyl acetate; linseed; litsea cubeba; l-methyl acetate; longifolene; mandarin; mentha; menthane hydroperoxide; menthol crystals; menthol laevo (e.g., 5-methyl-2-isopropyl cyclohexanol); menthol; menthone laevo (e.g., 4-isopropyl-1-methyl cyclohexan-3-one); methyl anthranilate; methyl cedryl ketone; methyl chavicol; methyl hexyl ether; methyl ionone; mineral; mint; musk ambrette; musk ketone; musk xylol; mustard (also known as allylisothio-cyanate); myrcene; nerol; neryl acetate; nonyl aldehyde; nutmeg (e.g., *myristica fragrans*); orange (e.g., *citrus aurantium dulcis*); orris (e.g., iris florentina) root; para-cymene; para-hydroxy phenyl butanone crystals (e.g., 4-(4-hydroxyphenyl)-2-butanone); passion palmarosa oil (e.g., *cymbopogon martini*); patchouli (e.g., *pogostemon cablin*); p-cymene; pennyroyal oil; pepper; peppermint (e.g., *mentha piperita*); perillaldehyde; petitgrain (e.g., *citrus aurantium amara*); phenyl ethyl alcohol; phenyl ethyl propionate; phenyl ethyl-2-methylbutyrate; pimento berry; pimento leaf; pinane hydroperoxide;

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PAGE 4/10 * RCVD AT 2/21/2006 7:22:24 PM [Eastern Standard Time] * SVR:USPTO-EFXXRF-6/36 * DNIS:2738300 * CSID:703 816 4100 * DURATION (mm-ss):03-28

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pinanol; pine ester; pine needle; pine; pinene; piperonal; piperonyl acetate; piperonyl alcohol; plinol; plinyl acetate; pseudo ionone; rhodinol; rhodinyl acetate; rosalin; ~~(take this out?~~rose; rosemary (e.g., rosmarinus officinalis);) ryu; sage; sandalwood (e.g., santalum album); sandenol; sassafras; sesame; soybean; spearmint; spice; spike lavender; spirantol; starflower; tangerine; tea seed; tea tree; terpenoid; terpineol; terpinolene; terpinyl acetate; tert-butylcyclohexyl acetate; tetrahydrolinalool; tetrahydrolinalyl acetate; tetrahydromyrcenol; thulasi; thyme; thymol; tomato; trans-2-hexenol; trans-anethole and metabolites thereof; turmeric; turpentine; vanillin (e.g., 4-hydroxy-3-methoxy benzaldehyde); vetiver; vitalizair; white cedar; white grapefruit; ~~(wintergreen)~~ and the like.